

Claims

We claim:

1. Implantable cylindrical device for connecting a hose outside of the human or animal body to a hose arranged inside the said body, characterized in that an anchoring plate falling away peripherally from the skin surface is arranged around the cylindrical device.

2. Device according to claim 1, characterized in that one or several radial fins protrude from the external casing of the cylindrical device.

3. Device according to claim 1, characterized in that one or several fins protrude from the anchoring plate.

4. Device according to claim 3, characterized in that the distance between the two fin edges is smaller than the cross-sectional diameter of the channel-shaped radial pocket formed by the fins.

5. Device according to claim 4, characterized in that the device can be a molded plastic component.

6. Device according to claim 5, characterized in that the device or parts thereof have a color similar to that of the skin.

- 1 7. Device according to claim 6, characterized in that the device is covered completely by the skin.
8. Device according to claim 6, characterized in that a surface containing an aperture is not arranged within the body.
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9. Device according to claim 7, characterized in that the hose arranged inside the human or animal body seals an aperture of the device and a lid containing a small aperture in its center, reduces in size a second aperture of the device.
10. A device according to claim 9, characterized in that a puncturable, flexible membrane sealing the second aperture is arranged inside the device.
11. Device according to claim 2, characterized in that the distance between the two fin edges is smaller than the cross-sectional diameter of the channel-shaped radial pocket formed by the fins.
12. Device according to claim 11, characterized in that the device can be a molded plastic component.
- 21 13. Device according to claim 12, characterized in that the device or parts thereof have a color similar to that of the skin.

1 14. Device according to claim 13, characterized in that the device is covered completely by the skin.

15. Device according to claim 13, characterized in that a surface containing an aperture is not arranged within the body.

6 16. Device according to claim 15, characterized in that the hose arranged inside the human or animal body seals an aperture of the device and a lid containing a small aperture in its center, reduces in size a second aperture of the device.

11 17. A device according to claim 16, characterized in that a puncturable, flexible membrane sealing the second aperture is arranged inside the device.

16 18. Device according to claim 14, characterized in that the hose arranged inside the human or animal body seals an aperture of the device and a lid containing a small aperture in its center, reduces in size a second aperture of the device.

19. A device according to claim 18, characterized in that a puncturable, flexible membrane sealing the second aperture is arranged inside the device.

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